	zh 3/31/2007. OMB 0651-0021	gnated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371* ADG DO ADG DO ADG SEP 2006 EEICE MARKEYS DOCKET NOMBER SEP 2006	
U. S. PATENT AND TRADEMARK OFFICE * U.S. DEPARTMENT OF COMMERCE			
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		5) In / EQ / QEZ	
	CATION NO. INTERNATIONAL FILING DA		
PCT/US2005/011537	04 April 2005	08 April 2004	
TITLE OF INVENTION 17 BETA-ACETAMIDE-4-AZASTEROIDS AS ANDROGEN RECEPTOR MODULATORS			
APPLICANT(S) FOR DO/EO/US			
Jiabing Wang and Carol A	A. McVean		
Applicant herewith sub other information:	omits to the United States Designated/Ele	ected Office (DO/EO/US) the following items and	
1. This is a FIRST	submission of items concerning a filing un	nder 35 U.S.C. 371.	
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3. This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.			
4. X The US has been elected (PCT Article 31).			
5. X A copy of the International Application as filed [35 U.S.C. 371(c)(2)]			
a. is attached hereto (required only if not communicated by the International Bureau).			
b. has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].			
a. is attache	ed hereto		
b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].			
a. are attach	hed hereto (required only if not communicate	ited by the International Bureau).	
b. have been communicated by the International Bureau.			
c. have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made.			
8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].			
9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].			
Article 36 [35 U	guage translation of the annexes of the Inter J.S.C. 371(c)(5)]. Oncern other document(s) or information	national Preliminary Examination Report under PCT included:	
11. An Information	Disclosure Statement under 37 CFR 1.97 a	and 1.98.	
12. An assignment of is included.	document for recording. A separate cover	sheet in compliance with 37 CFR 3.28 and 3.31	
13. X preliminary amendment.			
14. An Application Data Sheet under 37 CFR 1.76.			
15. A substitute specification.			
16. A power of attorney and/or change of address letter.			
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4)			
20. U Other items or in	nformation:		

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Off PTO-139 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (I 21492P PCT/US2005/011537 The following fees are submitted: **CALCULATIONS PTO USE ONLY** 21. Basic national fee.....\$300 \$300.00 Examination fee (37 CFR 1.492(c)) 22. If the written opinion prepared by ISA/US or the international preliminary examination report All other situations.....\$200 \$200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an International Searching Authority......\$100 \$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 TOTAL OF 21, 22 and 23 =\$600.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets **RATE** thereof (round up to a whole number) -100 =0 /50 0 = 0\$250.00 X \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)]. CLAIMS NUMBER FILED **NUMBER EXTRA RATE** Total Claims 23 -20 =3 X \$150.00 \$50.00 **Independent Claims** X -3 =\$0.00 \$200.00 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$750.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$750.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property. TOTAL FEES ENCLOSED \$750.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2755 in the amount of \$750.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 Patricia A. Shatynski NAME DATE: September 29, 2006 43,109 PHONE #: (732) 594-1652 REGISTRATION NUMBER

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IAP5 Rec'd PCT/PTO 29 SEP 2006

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Attorney Docket No.:	PC1 21492P
International Appln No.:	PCT/US2005/011537
International Filing Date:	04 April 2005
Priority Date:	08 April 2004
Title:	17 BETA-ACETAMIDE-4-AZASTEROIDS AS ANDROGEN RECEPTOR MODULATORS
Inventors:	Jiabing Wang and Carol A. McVean
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EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT September 29, 2006

EXPRESS MAIL NO. EV 321985927 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

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